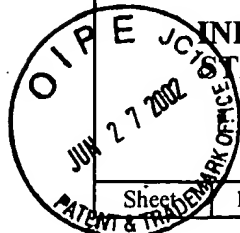


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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/652,284
		Filing Date	August 31, 2000
		First Named Inventor	CHOONG et al.
		Group Art Unit	1646
		Examiner Name	Tran, My Chau T
Sheet 1 of 4	Attorney Docket Number	A-70203/RMS/AXG/JML	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
MOS	1	4,072,576		Arwin et al.	02/1978	
	2	4,098,645		Hartdegen et al.	07/1978	
	3	4,414,323		Masuda	11/1983	
	4	4,840,893		Hill et al.	06/1989	
	5	5,164,319		Hafeman et al.	11/1992	
	6	5,187,096		Giaever et al.	02/1993	
	7	5,194,133		Clark et al.	03/1993	
	8	5,312,527		Mikkelsen et al.	05/1994	
	9	5,532,128		Eggers et al.	07/1996	
	10	5,552,270		Khrapko et al.	09/1996	
	11	5,591,578		Meade et al.	01/1997	
	12	5,653,939		Hollis et al.	08/1997	
	13	5,670,322		Eggers et al.	09/1997	
	14	5,705,348		Meade et al.	01/1998	
MOS	15	5,741,700		Ershov et al.	04/1998	
	16	5,770,721		Ershov et al.	06/1998	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ² (if known)				
mar	17		90/05303	A1	Pharmacia AB	05/1990	_____	1
↓	18		97/01646	A2	The University of N. Carolina	01/1997	_____	1
	19		98/12430	A1	Filterwerk Mann	03/1998	English Abstract	
	20		98/20162	A2	Clinical Micro Sensors	05/1998	_____	1
mar	21		98/27229	A1	The University of Chicago	06/1998	_____	
_____					_____		_____	

Examiner Signature		Date Considered	7/26/03
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Application Number	09/652,284
Filing Date	August 31, 2000
First Named Inventor	CHOONG et al.
Group Art Unit	1646
Examiner Name	Tran, My Chau T
Attorney Docket Number	A-70203/RMS/AXG/JML

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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		Number	Kind Code ² (if known)			
mar	22	5,770,369		Meade et al.	06/1998	
	23	5,780,234		Meade et al.	07/1998	
	24	5,824,473		Meade et al.	10/1998	
	25	5,846,708		Hollis et al.	12/1998	
	26	5,851,772		Mirzabekov et al.	12/1998	
	27	5,871,918		Thorp et al.	02/1999	
	28	5,891,630		Eggers et al.	04/1999	
	29	5,968,745		Thorp et al.	10/1999	
	30	6,013,459		Meade	01/2000	
	31	6,013,170		Meade	01/2000	
	32	6,017,696		Heller et al.	01/2000	
	33	6,063,573		Kayyem	05/2000	
	34	6,090,933		Kayyem et al.	07/2000	
	35	6,096,273		Kayyem et al.	08/2000	
mar	36	6,180,346	B1	Thorp et al.	01/2001	
	37	6,127,127		Eckhardt et al.	10/2000	IN PTO-892
mar	38	6,221,583	B1	Kayyem et al.	04/2001	
mcr	39	6,232,062	B1	Kayyem et al.	05/2001	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ² (if known)				
mar	40	WO	98/28444	A2	The University of Chicago	07/1998		
	41	WO	98/57158	A1	Clinical Micro Sensors	12/1998		
	42	WO	99/37819	A2	Clinical Micro Sensors	07/1999		
	43	WO	99/57317	A1	Clinical Micro Sensors	11/1999		
mcr	44	WO	99/57319	A1	Clinical Micro Sensors	11/1999		

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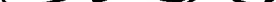
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitution for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known Application Number 09/652,284 Filing Date August 31, 2000 First Named Inventor CHOONG et al. Group Art Unit 1646 Examiner Name Tran, My Chau T Attorney Docket Number A-70203/RMS/AXG/JML	
Sheet	of	4			

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Examiner Signature		Date Considered	7/24/03
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Application Number	09/652,254
Filing Date	August 31, 2000
First Named Inventor	CHOONG et al.
Group Art Unit	1646
Examiner Name	Tran, My Chau T
Attorney Docket Number	A-70203/RMS/AX/CML

(use as many sheets as necessary)

Sheet	4	of	4
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Attorney Docket Number	A-70203/RMS/AXC/ML
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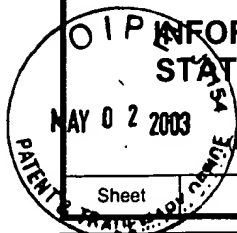
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Use as many sheets as necessary Sheet 1 of 1		Application Number	09/652,284
		Filing Date	August 31, 2000
		First Named Inventor	V. Choong
		Group Art Unit	1639
		Examiner Name	M. Tran
		Attorney Docket Number	A-70203/RMS/JML



U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	A2				
	A3				
	A4				
	A5				

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MC6	B1	WO 98/12539	03/1998	Meso Scale Technologies, LLC		
	B2					
	B3					
	B4					
	B5					
	B6					

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	C1			
	C2			
	C3			
	C4			
	C5			
	C6			

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